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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/751,416 01/06/2004		01/06/2004	Chin-Fu Chen	2450-0619P	3186	
2292	7590	11/30/2004		EXAMINER		
BIRCH ST PO BOX 74		ΓKOLASCH & BIR	PUROL, D	PUROL, DAVID M		
		VA 22040-0747	ART UNIT	PAPER NUMBER		
	•		3634			
			DATE MAILED: 11/30/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

					<u> </u>					
		Application No.		Applicant(s)						
Office Action Summary		10/751,416		CHEN, CHIN-FU						
		Examiner		Art Unit						
		David M Purol		3634						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status					•					
1) 又	Responsive to communication(s) filed on 06 Ja	anuary 2004.								
2a)□	This action is FINAL . 2b)⊠ This action is non-final.									
3)	· · · · · · · · · · · · · · · · · · ·									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposit	ion of Claims			•						
4) 🖾	Claim(s) <u>1</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	Claim(s) is/are allowed.									
6)⊠	Claim(s) <u>1</u> is/are rejected.									
7)	Claim(s) is/are objected to.									
8)[Claim(s) are subject to restriction and/o	r election requiren	nent.							
Applicat	ion Papers	•								
9)[The specification is objected to by the Examine	er.								
10))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (under 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
Attachmen		-								
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		nterview_Summary_(Paper No(s)/Mail Dat							
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	· · · · · · · · · · · · · · · · · · ·	lotice of Informal Pa	tent Application (PTO-1	52)					

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Claim 1 is rejected as failing to define the invention in the manner required by 35
 U.S.C. 112, second paragraph.

This claim is replete with idiomatic/grammatical errors for which its intended meaning is not understood. For example: line 2, "in an integrated manner", line 7 "interdental spaces corresponding to each other vertically", lines 8-9 "the corresponding holding troughs" for which there is no antecedent basis, line 10 "two opposing holding troughs jointly holding", line 10 "a axle", line 11 "the pulley" for which there is no antecedent basis.

This claim is narrative in form and replete with functional or operational language.

The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Liu. Liu discloses a pulley anchor dock 10 having a plurality of holding troughs 171 for housing sheaves 20.

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3. The following prior art made of record and not relied upon is considered pertinent

to applicant's disclosure: Rutledge, Fox, Tachikawa et al, Liu, Chen.

4. Any inquiry concerning this communication should be directed to David M Purol

at telephone number 703/308-2168.

David M Purol Primary Examiner Art Unit 3634